

2018 Current Fiscal Year Report: Green Building Advisory Committee

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1. Department or Agency

General Services Administration

2. Fiscal Year

2018

3. Committee or Subcommittee

Green Building Advisory Committee

3b. GSA Committee No.

76888

4. Is this New During Fiscal Year?

No

5. Current Charter

08/18/2011

6. Expected Renewal Date

08/18/2013

7. Expected Term Date

8a. Was Terminated During Fiscal Year?

No

8b. Specific Termination Authority

8c. Actual Term Date

9. Agency Recommendation for Next Fiscal Year

Continue

10a. Legislation Req to Terminate?

No

10b. Legislation Pending?

Not Applicable

11. Establishment Authority Statutory (Congress Created)

12. Specific Establishment Authority

Energy Ind. & Sec. Act (EISA), Sec. 494; Public Law 110-140; 5 U.S.C. App.

13. Effective Date

12/19/2007

14. Committee Type

Continuing

14c. Presidential?

No

15. Description of Committee Other Committee

16a. Total Number of Reports

No Reports for this Fiscal Year

17a. Open 10 Meetings and Dates

Purpose	Start	End
Consider findings & recommendations of High Perf Bldg Adoption and Health & Wellness Task Groups, and Power Purchase Agreement proposal; briefed on GSA Bldgs & Health program.	10/24/2017	10/24/2017
Discuss issues of resiliency and safeguarding federal assets.	02/15/2018	02/15/2018
Consider findings & recommendations of Building-Grid Task Group; reach consensus on next topics to pursue; elect new Chair; receive update on EO 13834	09/27/2018	09/27/2018
[Building and Grid Integration] Develop findings & recommendations	06/27/2018	06/27/2018
[Building and Grid Integration] Develop findings & recommendations	07/11/2018	07/11/2018
[Building and Grid Integration] Develop findings & recommendations	07/25/2018	07/25/2018

[Building and Grid Integration]	Develop findings & recommendations	08/08/2018 - 08/08/2018
[Building and Grid Integration]	Develop findings & recommendations	08/22/2018 - 08/22/2018
[Building and Grid Integration]	Develop findings & recommendations	09/05/2018 - 09/05/2018
[Building and Grid Integration]	Develop findings & recommendations	09/19/2018 - 09/19/2018

Number of Committee Meetings Listed: 10

	Current FY	Next FY
18a(1). Personnel Pmts to Non-Federal Members	\$0.00	\$0.00
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00
18a(3). Personnel Pmts to Federal Staff	\$77,026.00	\$77,026.00
18a(4). Personnel Pmts to Non-Member Consultants	\$1,500.00	\$1,500.00
18b(1). Travel and Per Diem to Non-Federal Members	\$0.00	\$0.00
18b(2). Travel and Per Diem to Federal Members	\$1,552.00	\$3,000.00
18b(3). Travel and Per Diem to Federal Staff	\$800.00	\$800.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00	\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$0.00	\$0.00
18d. Total	\$80,878.00	\$82,326.00
19. Federal Staff Support Years (FTE)	0.45	0.45

20a. How does the Committee accomplish its purpose?

The Committee holds face-to-face meetings twice per year. Additional teleconferences may be scheduled as necessary; all meetings will be public per FACA. Members will be provided materials to review before each meeting and will be asked to provide their input at the meeting or in writing following it. Public comment will be gathered at meetings and through opportunities to provide written comment.

20b. How does the Committee balance its membership?

The Energy Independence and Security Act (EISA), Section 494, outlines specific criteria for the membership of this Committee, including naming 10 Federal agencies that will be members and identifying several categories of experts to be included. The Office of Federal High-Performance Buildings conducts processes whereby it obtains recommendations and advice from experts inside and outside of GSA in order to identify the most qualified members who simultaneously fulfill the statutory requirements and provide useful and actionable advice on making the Federal buildings portfolio more efficient, healthy and sustainable. The Committee is effectively balanced by profession, sector, geographic region and gender.

20c. How frequent and relevant are the Committee Meetings?

Estimated Number of Meetings per Year - approximately 2 times a year, or as called by the DFO.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

This Committee is required by the Energy and Independence Security Act (EISA), Section 494.

20e. Why is it necessary to close and/or partially closed committee meetings?

Meetings will be open and would only be closed in accordance with the Government in the Sunshine Act.

21. Remarks

Designated Federal Officer

Ken Sandler Designated Federal Officer

Committee Members	Start	End	Occupation	Member Designation
Awad, Ash	10/03/2016	10/03/2020	Chief Market Officer, McKinstry	Representative Member
Bayer, Charlene	10/26/2015	10/26/2019	Chairman and Chief Science Officer, Hygieia Sciences LLC	Representative Member
Benfield, Stephanie	09/12/2016	10/10/2017	Director, Office of Sustainability, City of Atlanta	Special Government Employee (SGE) Member
Bertram, Paul	10/03/2016	09/24/2018	President, PRB Connect	Representative Member
Castro, Chris	09/24/2018	09/24/2022	Sustainability Director, City of Orlando	Special Government Employee (SGE) Member
Cordova, Cynthia	04/15/2015	04/15/2019	Director, Green Management Program Service, Dept of Veterans Affairs	Regular Government Employee (RGE) Member
DiNola, Ralph	10/03/2016	10/03/2020	Chief Executive Officer, New Buildings Institute	Representative Member
Dutta, Projjal	11/04/2011	10/03/2020	Director, Sustainability Initiatives, Metropolitan Transportation Authority, NY State	Special Government Employee (SGE) Member
Frey, Jennifer Garvin, Christopher	10/03/2016	10/03/2020	Sustainability Program Manager, Sellen Construction	Representative Member
	10/03/2016	09/24/2018	Managing Partner, Terrapin Bright Green LLC	Representative Member
Gibson, Dave	09/12/2016	09/12/2020	Acting Deputy Director. Safety and Sustainability Division, EPA	Regular Government Employee (RGE) Member
Herz, Jonathan	11/04/2011	09/05/2018	Chief Architect, Sustainable Facilities, U.S. Department of Health and Human Services	Regular Government Employee (RGE) Member
Kaneda, David	09/05/2014	09/24/2022	Managing Principal, Integral Group	Representative Member
Kats, Greg	11/04/2011	10/03/2020	President and Partner, Capital-E/Good Energies	Representative Member
Medina, Yvonne	09/12/2016	09/12/2020	Director, Office of Facilities, Information, and Asset Mgmt, DOT	Regular Government Employee (RGE) Member
Nesler, Clay	09/24/2018	09/24/2022	Vice President, Global Sustainability & Industry Initiatives, Johnson Controls	Representative Member
Olgay, Victor	11/04/2011	09/24/2022	Principal, Rocky Mountain Institute	Representative Member

Owens, Brendan	09/05/2014	09/24/2022	VP, LEED Technical Development, US Green Building Council	Representative Member
Persily, Andrew	09/12/2016	09/12/2020	Chief, Energy and Environment Division, NIST	Regular Government Employee (RGE) Member
Peterson, Kent	11/04/2011	09/24/2022	Chief Engineer, P2S Engineering	Representative Member
Punjabi, Sonia	09/24/2018	09/24/2020	Senior Program Manager, Savings by Design, Pacific Gas & Electric	Representative Member
Rohde, Jane	09/05/2014	10/03/2020	Principal, JSR Associates	Representative Member
Slaughter, Sarah	09/05/2014	09/24/2022	President, Built Environment Coalition	Representative Member
Sullivan, Maureen	11/04/2011	09/24/2022	Deputy Assistant Secretary of Defense (Environment, Safety & Occupational Health), DoD	Regular Government Employee (RGE) Member
Vallina, Cynthia	09/12/2016	09/12/2020	Senior Energy Analyst, OMB	Regular Government Employee (RGE) Member

Number of Committee Members Listed: 25

Narrative Description

The Green Building Advisory Committee was established to provide expert advice on GSA's Office of Federal High-Performance Buildings, in accordance with the Energy Independence and Security Act (EISA), Section 494. The Committee provides advice to the GSA Administrator to improve Federal buildings (assets, operations, use, and resilience) to enhance human health and performance, and safeguard social, economic, and environmental security. The Committee reviews the strategic approach, projects and activities of the Office in order to provide expertise and guidance on how the work of the Office may be better geared to ensure success in its government-wide high performance building mission.

What are the most significant program outcomes associated with this committee?

Checked if Applies

Improvements to health or safety	<input checked="" type="checkbox"/>
Trust in government	<input checked="" type="checkbox"/>
Major policy changes	<input type="checkbox"/>
Advance in scientific research	<input type="checkbox"/>
Effective grant making	<input type="checkbox"/>
Improved service delivery	<input type="checkbox"/>
Increased customer satisfaction	<input type="checkbox"/>
Implementation of laws or regulatory requirements	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

Outcome Comments

The Committee advises GSA on its Federal high performance building mission, which includes saving resources by reducing Federal building use of energy, water and materials, and enhancing agencies' performance by making Federal buildings more

healthy and productive workplaces.

What are the cost savings associated with this committee?

Checked if Applies

None	<input type="checkbox"/>
Unable to Determine	<input checked="" type="checkbox"/>
Under \$100,000	<input type="checkbox"/>
\$100,000 - \$500,000	<input type="checkbox"/>
\$500,001 - \$1,000,000	<input type="checkbox"/>
\$1,000,001 - \$5,000,000	<input type="checkbox"/>
\$5,000,001 - \$10,000,000	<input type="checkbox"/>
Over \$10,000,000	<input type="checkbox"/>
Cost Savings Other	<input type="checkbox"/>

Cost Savings Comments

Committee advice helps the Federal government implement policies and projects that save resources by reducing Federal building use of energy, water and materials, and enhance agency performance by making Federal buildings more healthy and productive workplaces.

What is the approximate Number of recommendations produced by this committee for the life of the committee?

48

Number of Recommendations Comments

Recommendations have been made regarding: health & wellness policies; increasing adoption of high performance building practices; power purchase agreements; energy use intensity metrics; high-performance leasing; building portfolio planning; net zero energy policy; social cost of carbon in portfolio decision making; daylighting policy; green building certification systems; green building progress and tracking; and implementation of the Federal Building Personnel Act.

What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?

23%

% of Recommendations Fully Implemented Comments

GSA formed the Interagency Sustainability Working Group's Health & Wellness Group as a direct response to Committee recommendations, as well as incorporating the

Committee's work on this topic into the SF Tool Health page. PBS is getting increasingly engaged with the Committee, promoting greater interaction, more grounded recommendations, and more clear opportunities for implementation (e.g., incorporation of Transportation EUI in PBS's Smart Location Calculator, participation on several Task Groups). Certain recommendations apply more to, or may be a better fit with, other agencies than GSA. Some recommendations are of a more general nature, making final implementation difficult to assess.

What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?

31%

% of Recommendations Partially Implemented Comments

Recommendations are being incorporated in relevant GSA high performance building research, guidance and outreach projects, while OFHPB works with partners elsewhere in GSA and other agencies to pilot or implement ideas.

Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes ☒ No ☐ Not Applicable ☐

Agency Feedback Comments

GSA normally provides feedback at the two yearly meetings as well as through meeting minutes, which are posted online at <http://www.gsa.gov/portal/content/122159>.

What other actions has the agency taken as a result of the committee's advice or recommendation?

Checked if Applies

Reorganized Priorities	<input type="checkbox"/>
Reallocated resources	<input type="checkbox"/>
Issued new regulation	<input type="checkbox"/>
Proposed legislation	<input type="checkbox"/>
Approved grants or other payments	<input type="checkbox"/>
Other	<input type="checkbox"/>

Action Comments

NA

Is the Committee engaged in the review of applications for grants?

No

Grant Review Comments

NA

How is access provided to the information for the Committee's documentation?

Checked if Applies

Contact DFO



Online Agency Web Site



Online Committee Web Site



Online GSA FACA Web Site



Publications



Other



Access Comments

NA